

- The single beam survey will be focused on the RM 10.9 study area, and will extend from RM 10.6 to RM 11.3 (Figure 2). The survey will include approximately 75 cross-sectional transects spaced approximately 50 feet apart, extending bank-to-bank to the extent that water depth allows. The survey also includes the mouth of Third River. Four longitudinal transects over the silt deposit (in the eastern half of the channel) will be surveyed, spaced approximately 50 feet apart. These transects will provide additional coverage of the sediment surface over the study area, where shallow water depths preclude collection of multibeam data.